DECENTED-WATE . LUMPET

2018 CERTIFICATION TO MAY I AM 8: 35

Consumer Confidence Report (CCR)

Pineville Water Association	•
Public Water System Nan	
List PWS ID #s for all Community Water System	ms included in this CCR
The Federal Safe Drinking Water Act (SDWA) requires each Community P a Consumer Confidence Report (CCR) to its customers each year. Depend must be mailed or delivered to the customers, published in a newspaper of request. Make sure you follow the proper procedures when distributing the mail, a copy of the CCR and Certification to the MSDH. Please check a	local circulation, or provided to the customers upon e CCR. You must email, fax (but not preferred) or
☐ Customers were informed of availability of CCR by: (Attach co	opy of publication, water bill or other)
☐ Advertisement in local paper (Attach copy	
☐ Email message (Email the message to the	address below)
□ □ Other	<u></u> 8
Date(s) customers were informed: 4 / 10/2019	/ 29/2019 / /2019
CCR was distributed by U.S. Postal Service or other direct methods used	et delivery. Must specify other direct delivery
Date Mailed/Distributed://	
☐ CCR was distributed by Email (Email MSDH a copy)	Date Emailed: / / 2019
□ As a URL	(Provide Direct URL)
☐ As an attachment	,
\Box As text within the body of the email messa	
CCR was published in local newspaper. (Attach copy of published	shed CCR <u>or</u> proof of publication)
Name of Newspaper: 5milh (& Retorner	
Date Published: 4 //0 / 19	
☐ CCR was posted in public places. (Attach list of locations)	
☐ CCR was posted on a publicly accessible internet site at the following the control of the con	
	(Provide Direct URL)
I hereby certify that the CCR has been distributed to the customers of this pabove and that I used distribution methods allowed by the SDWA. I further and correct and is consistent with the water quality monitoring data provided to of Health, Bureau of Public Water Supply	
Name/Title (Board President, Mayor, Owner, Admin. Contact, etc.)	Date
Submission options (Select one n	A LONIN
	nethod ONLI)
Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply	Email: water.reports@msdh.ms.gov Fax: (601) 576 - 7800

CCR Deadline to MSDH & Customers by July 1, 2019!



2019 APR -8 AM 8: 53

2018 Annual Drinking Water Quality Report Pineville Water Association, Inc. PWS#: 0650006, 0650017 & 0650018 April 2019

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Sparta Sand & Meridian Upper Wilcox Aquifers.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Pineville Water Association have received lower to moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Andy Daniel at 601.789.5005. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Monday of each month at 7:00 PM at the office located at 8305 HWY 501.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during for the period of January 1st to December 31st, 2018. In cases where monitoring wasn't required in 2018, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Level 2 Assessment: A very detailed study of the water system to identify potential problems and determine (if Possible) why an E.coli MCL violation has occurred and/or why total coliform bacteria have been found in our water system.

PWS ID#	: 005000	00	1.1	EST RESUL	12			
Contaminant	Violatio n Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contar	minants						
Inorganic	Contai	ninants 2016*	.0339	.01270339	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natur deposits

17. Lead	N	2015/17*	4	0	ppb	0		Corrosion of household plumbing systems, erosion of natural deposits			
Disinfection By-Products											
81. HAA5	N	2016*	1	No Range	ppb	0	60	By-Product of drinking water disinfection.			
82. TTHM [Total trihalomethanes]	N	2016*	4.8	No Range	ppb	0	80	By-product of drinking water chlorination.			
Chlorine	N	2018	.6	.5 - 1	ppm	0	MDRL = 4	Water additive used to control microbes			

PWS ID#:	065001	17	T	EST RESUL	TS						
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination			
Inorganic	norganic Contaminants										
10. Barium	N	2017*	.0031	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits			
13. Chromium	N	2017*	.7	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits			
14. Copper	N	2015/17*	.4	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives			
16. Fluoride	N	2017*	.122	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories			
17. Lead	N	2015/17*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits			
Disinfectio	n By-P	roducts	5	*:							
81. HAA5	N	2016*	12	No Range	ppb	0	6	By-Product of drinking water disinfection.			
82. TTHM [Total trihalomethanes]	N	2016*	19.1	No Range	ppb	0	8	By-product of drinking water chlorination.			
Chlorine	N	2018	.6	.5 - 1	ppm	0	MDRL =	Water additive used to control microbes			

PWS ID#	: 002001	18	11	EST RESUL	12			
Contaminant	Violation Y/N	Date Collected	Level Detecte d	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contar	ninants						
10. Barium	N	2016*	.0008	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natura deposits
13. Chromium	N	2016*	1.8	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2015/17*	.2	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2016*	.154	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories

17. Lead	N	2015/17*	2	0	ppb	0		Corrosion of household plumbing systems, erosion of natural deposits
Disinfection	on By-I	Products						
81. HAA5	N	2018	5	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2017*	22.4	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2018	.6	.5 - 1	ppm	0	MDRL = 4	Water additive used to control microbes

^{*} Most recent sample. No sample required for 2018.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The Pineville Water Association, Inc. works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

Notice: This report will not be mailed to customers, however, copies are available upon request by calling 601.789.5005.

	ppb	0	60	By-Produ	ct of drinking water disinfection.	BACKET.	
ii Reg	bhp		80	By-produ	act of drinking water chelorination.		
000	bbar	0	MDRL-4	Water ack	liftye need to control microbes.		
ST RES	JLTS.	(10)	-3	4	The state of the s		
steets or a Exceeding CL	Unit Measurement	MCLG.	MCL	Likely S	ource of Contamination		
U.S.S				(4)			1
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	ppb	100	100	700	Discharge from steel & pulp mills; erosion of natural deposits.		9
	bóm	13	AL=13		Corresion of household plumbing systems; erusion of natural deposits: leaching	from wood preservati	ives
٠.	bbox	4	4		Erosion of natural deposits; water additive which promotes strong teeth; dischar-	o from fertilizza & el	einn
V	ррь	.0	AL=15		Corrision of household plumbing systems; evotion of natural deposits.		
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	- ppb -	0	60 -		By-Product of danking water distriction.		*
	bbp	0	80		By-product of chinking water cholonination.		
- Un	bba	0	MDRL=4		Water additive used to control microber.		

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PROOF OF PUBLICATION

SMITH COUNTY REFORMER

Raleigh, Mississipp

2018 ANNUAL DRINKING WATER QUALITY REPORT PINEVILLE WATER ASSOCIATION, INC. PWS#: 0650006, 0650017 & 0650018 April 2019

at to you this year's Annual Quality Winter Report. This report is designed to inform you shout cas we deliver to you every day. Our constant goal is to provide you with a safe and depart for We want you to understand the efforts we make to continually improve the water tenum or water resources. We are committed to ensuring the quality of your wrates. Our water source

are any questions about this reporter concorning your water utility, please counted Andy Daniel at 601.789-2005 at our valued castioners to be informed about their water utility. How want to beam more, please attend say do plutly achebaled meetings. They are held on the first Monday of each menth at 700 PM at the office located,

timely monitor for constituents in your drinking water according to Federal and State Issys. This table below to the drinking water consummants that we detected during the period of Jaumary 1 to December 31 to 32 to a water impoliting water trajected in 2018, the bable reflect the most recent results. As spain travels over the of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials of

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PROOF OF PUBLICATION

The State of Mississippi,
County of Smith

	3815	DUL DA DUBLIC	April 20.19	SWORN to and subscribed before me, this the	L. Cannost OFFICE CLERK	On theday of20	On the day of 20	On theday of20	On the 10 day of April 2019	has been made in said paperltimes consecutively, _ to-wit:		2018 Water Report- Pineville Water	PERSONALLY CAME before me, the undersigned a Notary Public in and for SMITH COUNTY, MISSISSIPPI the OFFICE CLERK of the SMITH COUNTY REFORMER, a newspaper published in the Town of Raleigh, Smith County, in said State, who being duly sworn, deposes and says that the SMITH COUNTY REFORMER is a newspaper as defined and prescribed in § 13-3-31 of the Mississippi Code 1972 Annotated and that the publication of a notice, of which the annexed is a copy, in the matter of
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RETURN THIS STUB WITH PAYMENT TO: FIRST-CLASS MAII SERVICE FROM SERVICE TO PINEVILLE WATER ASSN ACCOUNT NO. P.O. BOX 37 RALEIGH, MS 39153 601-789-5005 04/24 03/22 010001000 SERVICE ADDRESS 10994 HWY 501 MEHER READINGS AMOUNT DUE PLUS LATE FEE DUE DATE AMOUNT DUE ON OR BEFORE DUE DATE 05/16/2019 PAST DUE AMOUNT AFTER 20TH 12 50 8489 AMOUNT DUE 8501 20.00 19.50 2018 CCR IS AVAILABLE UPON CHARGE FOR SERVICES REQUEST. RETURN SERVICE REQUESTED 19.00 WTR .50 010001000 BK WILLIS R. VAUGHN 19.50 NET DUE >>> 20.00 10994 HWY 501 SAVE THIS >> 39.50 GROSS DUE >> 39074 FOREST, MS

FAILURE TO RECEIVE BILL DOES NOT AVOID PAYMENT.

WE ARE NOT RESPONSIBLE FOR THE U.S. MAIL.

PAYMENT IN FULL IS DUE ON THE 16TH OF EACH MONTH.

LATE PAYMENTS MAY NOT BE REFLECTED ON THIS BILLING.

RETURN OF CHECK VOIDS PAYMENT.

\$20.00 LATE FEE AFTER THE 26TH OF THE MONTH.

ONLY 1 BUSINESS OR RESIDENCE PER METER.

SERVICE IS SUBJECT TO DISCONNECTION IF PAST DUE BAL-ANCE IS NOT RECEIVED BY THE 16TH.

WE ARE AN EQUAL OPPORTUNITY EMPLOYER.

ALL METERS ARE THE PROPERTY OF THIS ASSOCIATION AND MUST BE ACCESSIBLE.

U.S. POSTAGE

PAID

PERMIT NO. 15 RALEIGH, MS

INED-WATER SUPPER

IF SERVICE IS INTERRUPTED, CHECK YOUR WATER LINES. CHECK TO SEE IF YOUR NEIGHBOR'S IS OFF ALSO. REPORT PROMPTLY IF YOU BELIEVE TROUBLE IS ON OUR LINES.

WHEN REPORTING TROUBLE, PLEASE GIVE YOUR NAME, ADDRESS AND ACCOUNT NUMBER AS LISTED ON THIS CARD.

FOR EMERGENCY CALL: 601-536-3269.